Workforce Workgroup Charter

Workgroup Name: Workforce and Training Co-Chairs: Jeff Oxendine, Speranza Avram

Martha Dameron

Meeting Frequency: Bi-weekly, begin 5/28/2009, 11 Workgroup Brad Kittredge,

AM Consultants: <u>bkittredge@gmail.com</u>

Lynn Barr, <a href="mailto:lynnbarr@berkeley.edu">lynnbarr@berkeley.edu</a>

#### **Workgroup Objectives:**

Ensure adequate workforce exists to achieve 90% Interoperable EMR adoption leveraging stimulus funds.

- > Incorporate diverse stakeholder views and participation into a strategic plan.
- Develop a Workforce and Training Component for the California Health Information Exchange Strategic Plan
- Establish a consortium and prepare grant application to secure federal funding to implement HIT Workforce training programs.
- Create plan to integrate the application of certified EHRs and other health information technologies into the clinical education of health professionals to reduce medical errors, increase access to prevention, reduce chronic diseases, and ensure quality for inclusion into the California Health Information Exchange Strategic Plan

#### **Decisions Governed:**

- Determine workforce and training requirements
- Create the partnership for the grant application and respective organizational roles
- Develop and propose an HIT training curriculum for the Workforce and Training Component
- Develop metrics that meet federal and state reporting requirements
- Establish an evaluation plan to measure the proposal against required federal goals and impact on healthcare quality and safety.

#### **Decisions Not-Governed:**

Level of Federal funding.

### Strategic Plan:

### Overarching Goals of the Workforce Workgroup:

- 1. Ensure an ample and adequately trained workforce exists to support broad dissemination of HIT to improve the quality and safety of health care.
- 2. Expand medical health informatics programs for health care and IT students, with a preference for existing programs less than 6 months in length.
- 3. Maximize federal stimulus funding payments to create and support the HIT workforce in California.

# **Priority Audience(s):**

IT and health care students, providers-in-training, veterans, unemployed IT workers.

# **Objectives to Carry Out Goals:**

Subcommittee 1. Identify HIT workforce needs for next 10 years

- Identify existing HIT workforce capacity in CA (i.e. Numbers of IT, HIT, Integrators)
- Estimate CA's HIT workforce needs based on a projected HIT implementation schedule
- Project demand based on job descriptions and skill set requirements

Subcommittee 2. Develop the Training and Education Programs Proposal to address the gaps in competency or workforce capacity identified for health care and IT workers

 Identify existing programs that that can be targeted for expansion or the develop new programs

# California Health and Human Services Health Information Technology Workgroups

- Describe curriculum
- Identify institutions willing to create/adopt new programs
- Identify capital requirements and budgets
- Describe existing core competencies and identify new areas to be added
- Create student retention and recruitment program and measurement metrics
- (Option Based on time) Define requirements for demonstration project emphasizing HIT as part of medical education
  - Identify institution(s) willing to create/adopt demonstration project
  - Determine metrics for analyzing impact of demonstration project on healthcare quality and safety

Subcommittee 3. Partnerships, Governance and Sustainability

- Identify sources willing to meet the 50 % matching commitment
- Determine Governance structure
- Determine impact measurements
- Develop sustainability model

# **Tactical Plan Components:**

Detailed description of programs listed above, workforce projections, gap analysis, capital and personnel budget, stimulus money forecast, matching funds forecast.

#### Resources/Team Members:

Name	Affiliation	E-mail	Phone #	Role
Jeff Oxendine	UC Berkeley	oxendine@berkeley.edu	510-642-2414	Co-Chair
Speranza Avram	Speranza Avram & Associates	sp@speranza.us	510-978-4193	Co-Chair
Martha Dameron	HIMSS	dameronmw@aol.com		Co-Chair
Subcommittee 1				
Subcommittee 2				
Subcommittee 3				
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Reference: ARRA page 142.
Linkage to Other Workgroups:

Must integrate with Regional Extension Center

Weekly Milestones	Tasks and Deliverables (events in bold)		
May 22, 2009	Draft charters and straw strategic plans for all workgroups		
Way 22, 2003	Begin needs assessment, market analyses		
May 29, 2009	Workgroup Kick-off		
May 23, 2003	Identify co-chairs		
	Gain consensus on charters and revise as necessary		
	Split workgroup into subcommittees based on objectives		
June 5, 2009	Determine subcommittee decision points and associated		
	information needs		
	Establish subcommittee governance		
	Develop first meeting date and agenda		
June 12, 2009	Hold 1 <sup>st</sup> subcommittee meetings		
	Submit progress report to workgroup co-chairs		
June 19, 2009	Hold 2 <sup>nd</sup> subcommittee meetings		
	Complete needs assessments, market analyses		
June 26, 2009	Hold final subcommittee meetings		
	Gain consensus on draft outline for subcommittee plan		
	Submit progress report to workgroup co-chairs		
July 3, 2009	Finalize detailed outline for subcommittee plan		
	Workgroups Closed to New Members – July 1		
July 10, 2009	Hold full workgroup meeting		
	Integrate subcommittee plans into single workgroup plan		
July 17, 2009	CHHS HIT Summit – Report on Draft Strategic Plans		
	Individual workgroups report out, gather feedback		
July 24, 2009	Workgroups revise and write up plans based on comments		
July 31, 2009	Final draft strategic plans submitted to Deputy Secretary		
August 7, 2009	, ,		
	Present and gather feedback on workgroup plans		
August 14, 2009	Submit final strategic plans		
August 28, 2009	First draft of grant due (if applicable)		
September 11, 2009	Submit Grant (if applicable)		